

A B S T R A C T

A DEVICE FOR OPTICALLY REGENERATING PULSES, AN INSTALLATION INCLUDING SUCH A DEVICE, AND THE USE OF THE DEVICE

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This device for optically regenerating pulses
comprises time synchronization means (14) and intensity
fluctuation stabilization means (14) for the pulses. In
10 addition, it comprises noise suppression means (16) that
are distinct from the synchronization means (14) and the
stabilization means (14).

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